## INTERNATIONAL SEARCH REPORT

Internation pplication No PCT/E1 3/50666

| A. CLASSI<br>IPC 7   | FICATION OF SUBJECT MATTER A61K39/395 A61K39/17 A61K38/4 C07K16/40,C07K14/705,C12N9/16   | A61P35/00 /   | /C07K16/28,          |
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| According to   | International Patent Classification (IPC) or to both national classification   | ation and IPC   |                      |
|  | SEARCHED   |   |                      |
| Minimum do<br>IPC 7  | cumentation searched (classification system followed by classification $A61K$  | on symbols)   |                      |
|  | tion searched other than minimum documentation to the extent that s  |   |                      |
|  | ata base consulted during the international search (name of data ba<br>, EPO-Internal, MEDLINE, WPI Data, F  | •   | sused)               |
| C. DOCUM   | ENTS CONSIDERED TO BE RELEVANT   |   |                      |
| Category °   | Citation of document, with indication, where appropriate, of the rel   | evant passages  | Relevant to daim No. |
| Α  | TAKADA TOSHIYUKI ET AL: "Inductia poptosis by stomach cancer-assoc protein-tyrosine phosphatase-1." THE JOURNAL OF BIOLOGICAL CHEMIST UNITED STATES 13 SEP 2002, vol. 277, no. 37, 13 September 2002 (2002-09-13), part of the state of the sta | riated  | 1-15                 |
| X Further documents are listed in the continuation of box C.   |  | Patent family members are   | listed in annex.     |
| "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but |  | 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  '&' document member of the same patent family |                      |
| 12 February 2004   |  | Date of mailing of the international search report 05/03/2004   |                      |
| Name and mailing address of the ISA<br>European Patent Office, P.B. 5818 Patentiaan 2<br>NL – 2280 HV Rijswijk   |  | Authorized officer  |                      |
| Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,<br>Fax: (+31–70) 340–3016   |  | Wagner, R   |                      |

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Internal application No PCT/E1 03/50666

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